FREE PROGRAMMING RESOURCES FROM THE LEARN PROGRAMMING ACADEMY
LP
LearnProgrammingAcademy.com

ABOUT
THE LEARN PROGRAMMING ACADEMY (LPA)

The Learn Programming Academy produces world-class video training to teach people how to become programmers in the shortest possible time, utilizing industry best practices to ensure the training is 100% relevant to today's employers.

We're on a mission to teach one million people how to become programmers and are already over fifty percent of the way!

PYTHON MASTERCLASS COURSE SLIDES (FREE)

FREE YOUTUBE LEARN TO CODE COURSE

OUR 50 PROGRAMMING COURSES

PROGRAMMING CAREER GUIDE E-BOOK

PROGRAMMING CAREER PATH E-BOOK

PROGRAMMING CAREER VIDEOS

Learn Programming Academy Headquarters
225 Fullarton Road, Eastwood SA 5063
Australia

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LearnProgrammingAcademy.com

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CHAPTER 1 – INTRODUCTION

Introduction - Thanks for downloading this E-Book.

Subscribe to my Email list ** groan **.

To get a lot of the free stuff, I'm asking you to sign up for my email list. Why am I asking you to sign up to my email list?

1. Getting course updates to you!

Firstly, I want to keep you updated when new courses come out. The reality is the announcements on Udemy seem only ever to be received by around 2% or less of my students. The remaining 98% don't see these announcements.

Why? I don't know. I know that about 98% of my students never see some or all of the Udemy announcements I send. Getting you to sign up for my email list makes it easy for me to keep you informed.

Most of my communication moving forward will be regular updates on new and updated courses I have published, free stuff like the new career paths guide, my existing programming career guide, my new Learn to Code course, my 100+ programming tips of the day videos, and more.

Plus, as a student of my Python Masterclass, you also get the current version of the slides for the course and the updates when they are released.

2. Making my courses as cheap as possible for you.

In early October 2019, Udemy changed the way that instructors can provide discounts for courses.

It's no longer possible for an instructor to create a never expiring coupon for their courses at the lowest price.

I, along with other instructors on Udemy, can only pass on the biggest discounts to our courses with coupons that expire automatically in five days from the date of creation.

I'll also send out a Udemy promotion, but as established above, around 98% of students on Udemy never see those announcements.

Because of the limited number of coupons that I can create each month, I'll be sending out emails to students on my list with those discounts once or twice a month. This way, I can ensure that I pass on the biggest discounts.

These links I will send will enable you to buy any of my courses at the lowest price.

Make sure you sign up and say on my email list if you want to get access to these discounts.

3. So I can spam you?

No, I won't.

I promise not to send too many emails, and I won't spam. The only information you will get relates to my Learn Programming academy's courses or free programming stuff that is useful and will be of benefit to you on your programming journey.

While I will be upfront and say I hope you will consider purchasing some of my other programming courses if they prove useful and fit a need you have to learn a specific programming language or framework, I am not about `selling.'

You won't ever see me sending you "stuff" to buy (other than my courses).

I'm about empowering people to become programmers by giving them the training and resources they need to succeed.

CHAPTER 2 – PYTHON MASTERCLASS SLIDES

Here is where you get access to the slides for the Python Masterclass.

Note: I am doing it this way so that I can send out an email every time the slides are updated.

At this stage, you can expect to receive at most one email per week from me containing details of how to get the latest version of the slides, and what I have added to the course since the last update.

Note that by clicking the link below, you also get both the programming career guide and programming career path books - you do NOT need to sign up for those separately.

Click HERE to get the Python Masterclass Slides and the two programming career E-Books (note the Career Guide is complete and ready for immediate access, but the programming career path E-Book is not quite finished).

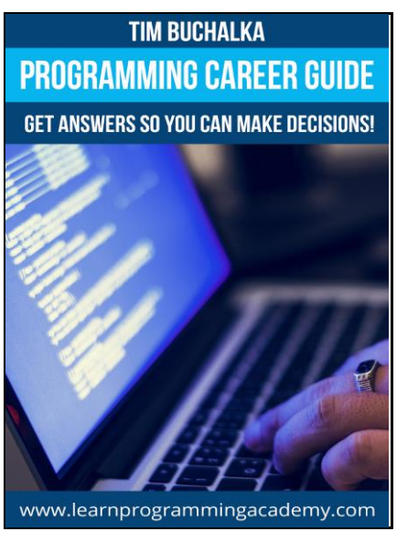
I'll send out an email when that is done in around a week (or less).

CHAPTER 3 – PROGRAMMING CAREER GUIDE

This Programming Career guide answers a lot of the questions that students have relating to careers in programming. Having trained over half a million students to program, I've identified the major questions and wrote an E-Book to answer them.

To grab this Guide right now, 100% for free, click the link below. And note that it also included the Programming Career Path E-Book as well.

CLICK HERE TO GET BOTH PROGRAMMING CAREER GUIDES (PLUS AS A STUDENT OF THE PYTHON MASTERCLASS YOU ALSO GET THE SLIDES FOR THE COURSE).



CHAPTER 4 – PROGRAMMING CAREER PATH E-BOOK

I'm putting the finishing touches on this E-Book, and it should be released in the next week or so.

It came about because so many students were asking me which courses they should take to become experts in a specific area of Programming.

For example, which courses do you need to take, or what skills do you need to possess to be a web developer?

How about a mobile app developer, developing apps for iOS or Android devices? What courses or skill sets do you need? What if you want to write apps for both platforms? How do you go about that?

Games development is another area that a lot of programmers want to get into but want a clear list of skills they need and ultimately a list of courses to take to become an expert.

And so on.

The programming career path E-Book answers these questions by giving you a specific list of skills you need to have, adding supplementary videos where necessary and then a list of suitable courses to take, and even which order to take them.

To get access to this E-Book as soon as it's released, click the link below (you will also get the Programming Career Guide E-Book immediately as this complete and ready to go). Then I'll send out an email as soon as the Programming Career Path E-Book is ready for download.

100% free of charge, but this is the only way you can get it.

Get the Programming Career Guides, and Python Masterclass slides here

OTHER STUFF

Here are some other very useful resources for you - these don't require you to subscribe to an email list, click the link below to find out more about each course, or to watch the Learn to Code Video Series, or to watch 106 Programming Tip of the day videos I have created.

No strings attached!

CHAPTER 5 – COMPLETE LIST OF OUR COURSES

Currently, the Academy has fifty (50) software development courses. Languages such as Java, Python, C++, C#, C, Ruby, Kotlin, and more are covered and frameworks such as Android app development, Spring Framework, Java Enterprise development, Games development.

All these courses are on Udemy.

Below is a screenshot of each course, and you can click the image or link below for more information about each course.

Note: The links will give you a great discount price off the "everyday" price of each course on Udemy.

But keep in mind that due to Udemy changing their system for coupons, I can no longer create coupons that do not expire.

If you want the biggest possible discounted price for each course, then join my email list – once or twice a month, I'll send through coupons that offer all my courses at the lowest cost. Keep in mind these coupons will expire in five days from the email I send.

As an example, as of the time of writing this e-Book, if you click a link to one of my courses below, then the price should be USD 13.99 (the minimum price Udemy allows me to set for a coupon that expires in 31 days).

If you sign up to my email list and wait for the next email I sent out (generally once or twice a month), then the price is USD 9.99 – as you can see a considerable discount. In this case, the link will expire in only five days, hence the need for you to be signed up to receive the emails.

Keep in mind that Udemy automatically changes pricing into your local currency, but the percentage of discounts should be the same.

Either way, you get a considerable discount from the every day Udemy price for one of my courses.

You have two options. Get the course today for a still decent discount or join the email list for a much larger discount and then wait until I send out the discount links each month.

I hope that makes sense – send me a message if anything is unclear.

Get the [Java Masterclass here.]

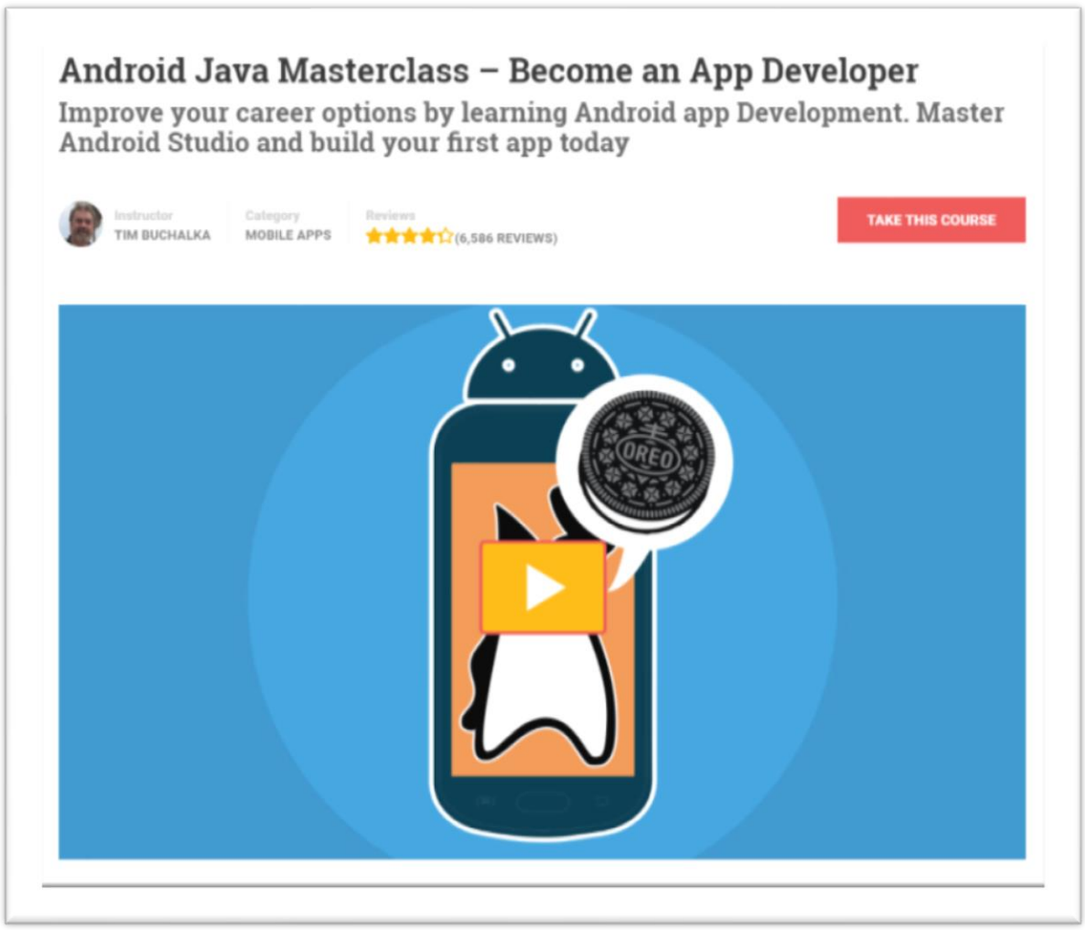
Get the [Python Masterclass here.]

Beginning C++ Programming – From Beginner to Beyond
Obtain Modern C++ Object-Oriented Programming (OOP) and STL skills needed for game, system, and application development.
Instructor
FRANK J. MITROPOULOS
Category
PROGRAMMING LANGUAGES
Reviews
(13,051 REVIEWS)
TAKE THIS COURSE

Get the [C++ course here.]

Java SE 11 Programmer Exam Course – Oracle 1Z0-815
Employers Want Java Certified Programmers Skilled In Java 11. Get Java Certified And Obtain That High Paying Job Today!
Instructor
TIM BUCHALKA
Category
PROGRAMMING LANGUAGES
Reviews
(2 REVIEWS)
TAKE THIS COURSE

Get the [JAVA SE 11 EXAM COURSE here.]



Get the Android Java Masterclass here.

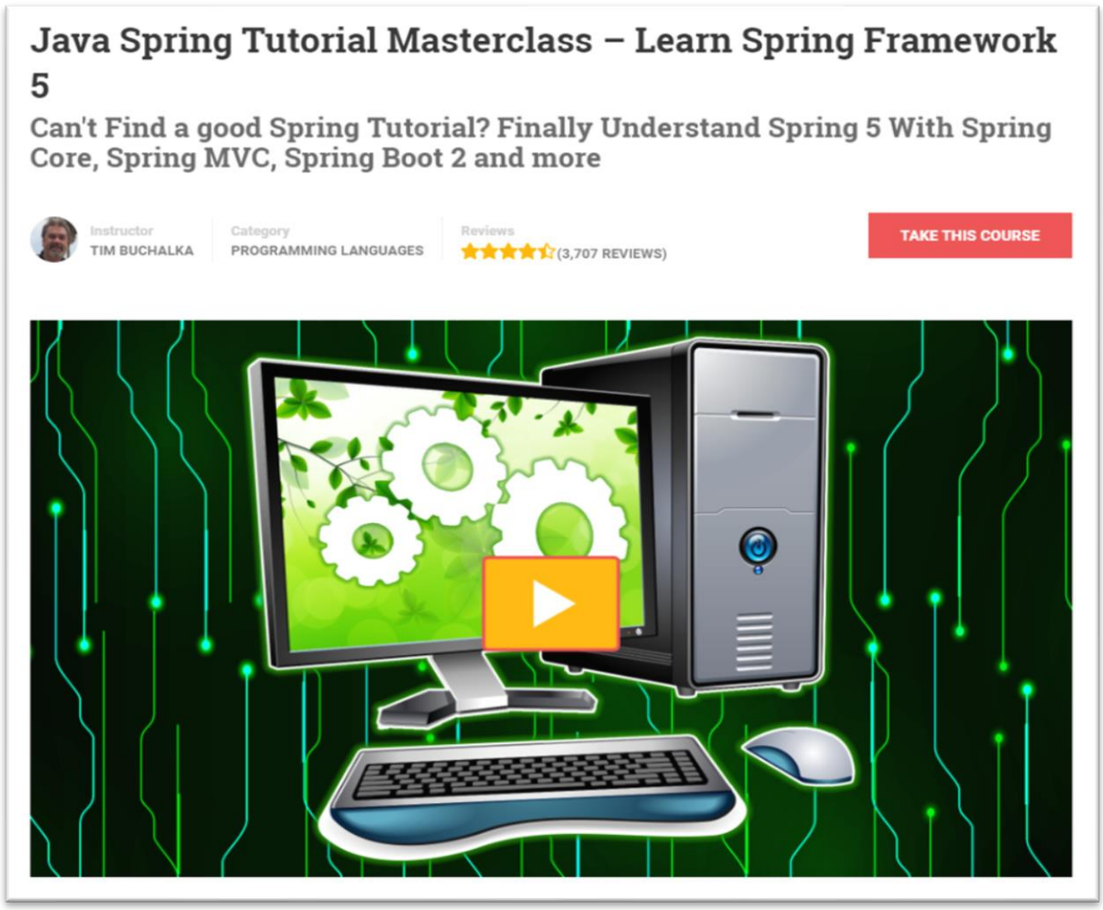
C Programming For Beginners – Master the C Language
C Programming will increase career options. Become a better dev in other languages by learning C. Pointers explained
Instructor
JASON FEDIN
Category
PROGRAMMING LANGUAGES
Reviews
(6,614 REVIEWS)
TAKE THIS COURSE

Get the C Programming course here.

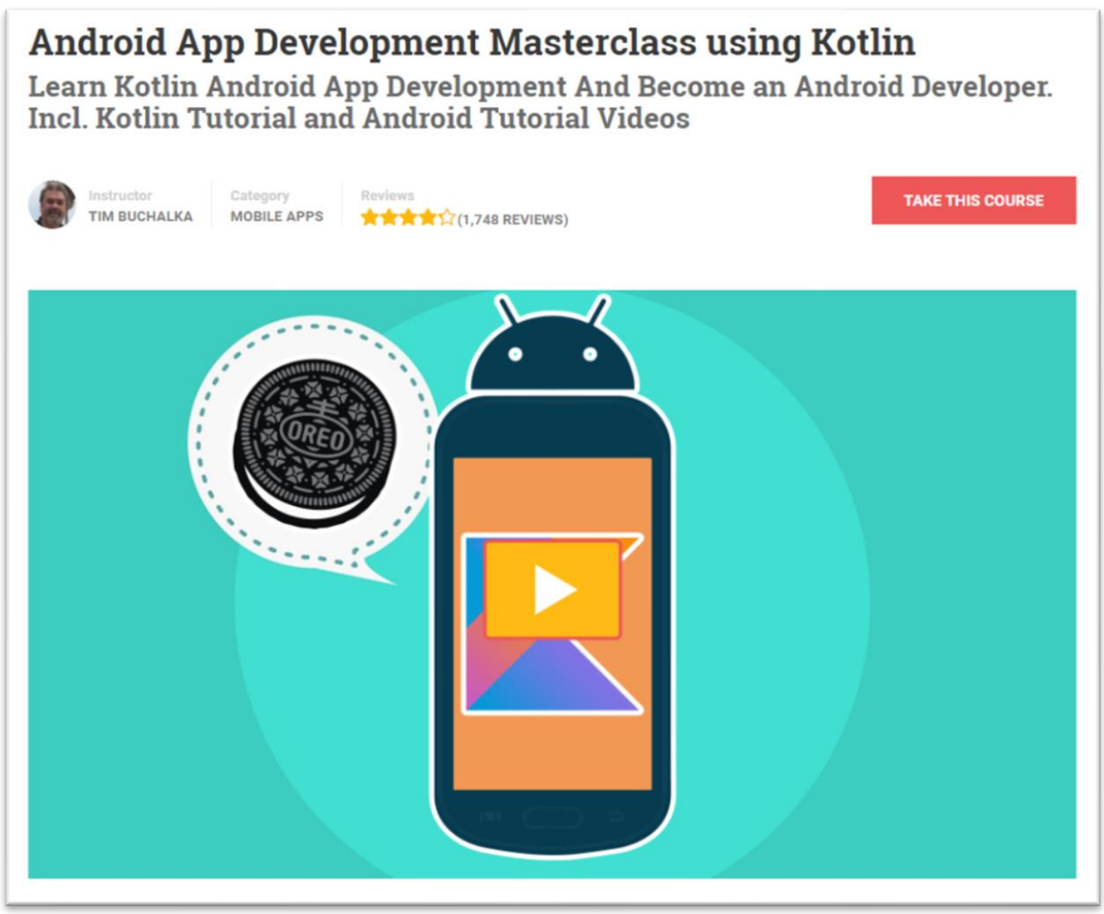
Advanced C Programming Course
Become a True Master of the C Programming Language - Confidently Apply for Real Time or Embedded C Jobs or contracts!
Instructor
JASON FEDIN
Category
PROGRAMMING LANGUAGES
Reviews
(7 REVIEWS)
TAKE THIS COURSE

Get the Advanced C Programming Course here

Get the Data Structures and Algorithms course here


Java Spring Tutorial Masterclass – Learn Spring Framework 5
Can't Find a good Spring Tutorial? Finally Understand Spring 5 With Spring Core, Spring MVC, Spring Boot 2 and more
Instructor
TIM BUCHALKA
Category
PROGRAMMING LANGUAGES
Reviews
(3,707 REVIEWS)
TAKE THIS COURSE

Get the Java Spring Masterclass here



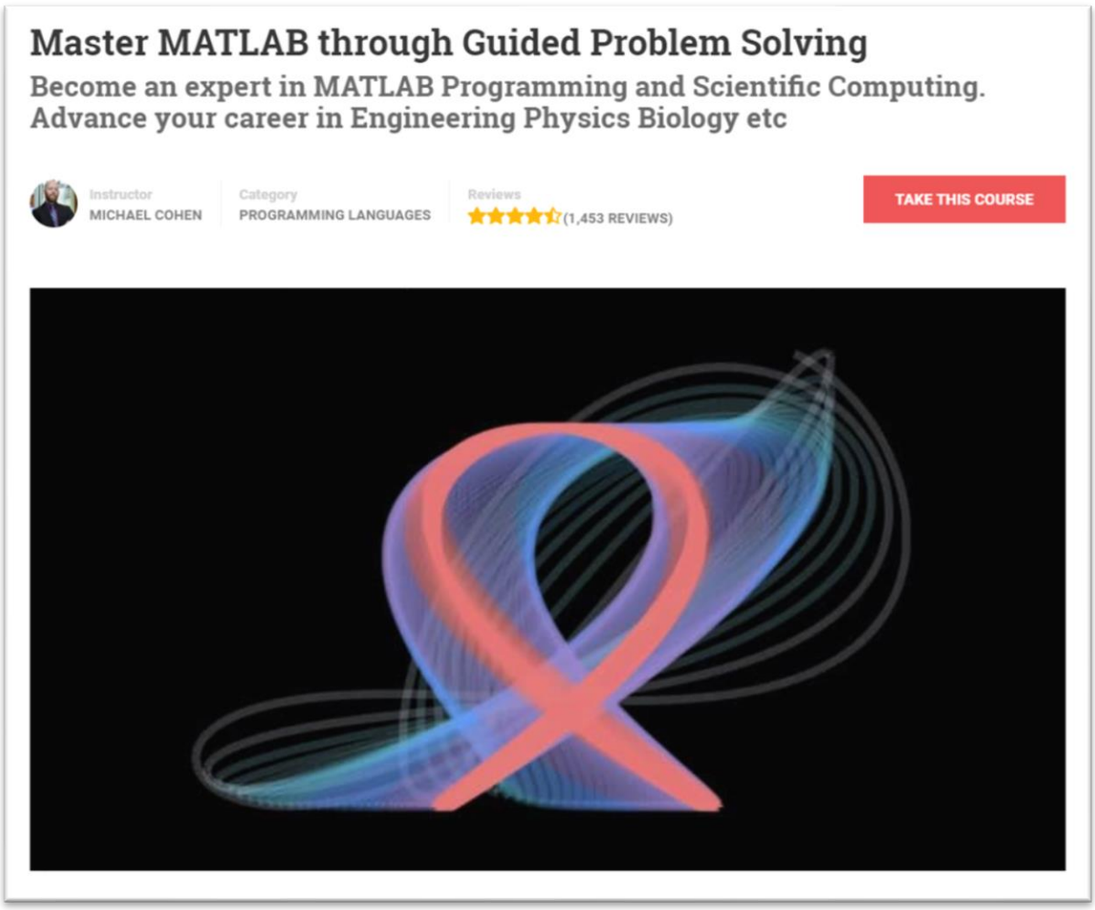
Get the Android Kotlin Masterclass here

The Complete Xamarin Developer Course: iOS And Android!
Build Cross Platform Android and iOS apps with Xamarin Forms, Xamarin Classic, Azure Mobile App Services, Rest and more
Instructor
EDUARDO ROSAS
Category
MOBILE APPS
Reviews
(2,008 REVIEWS)
TAKE THIS COURSE

Get the Complete Xamarin course here.

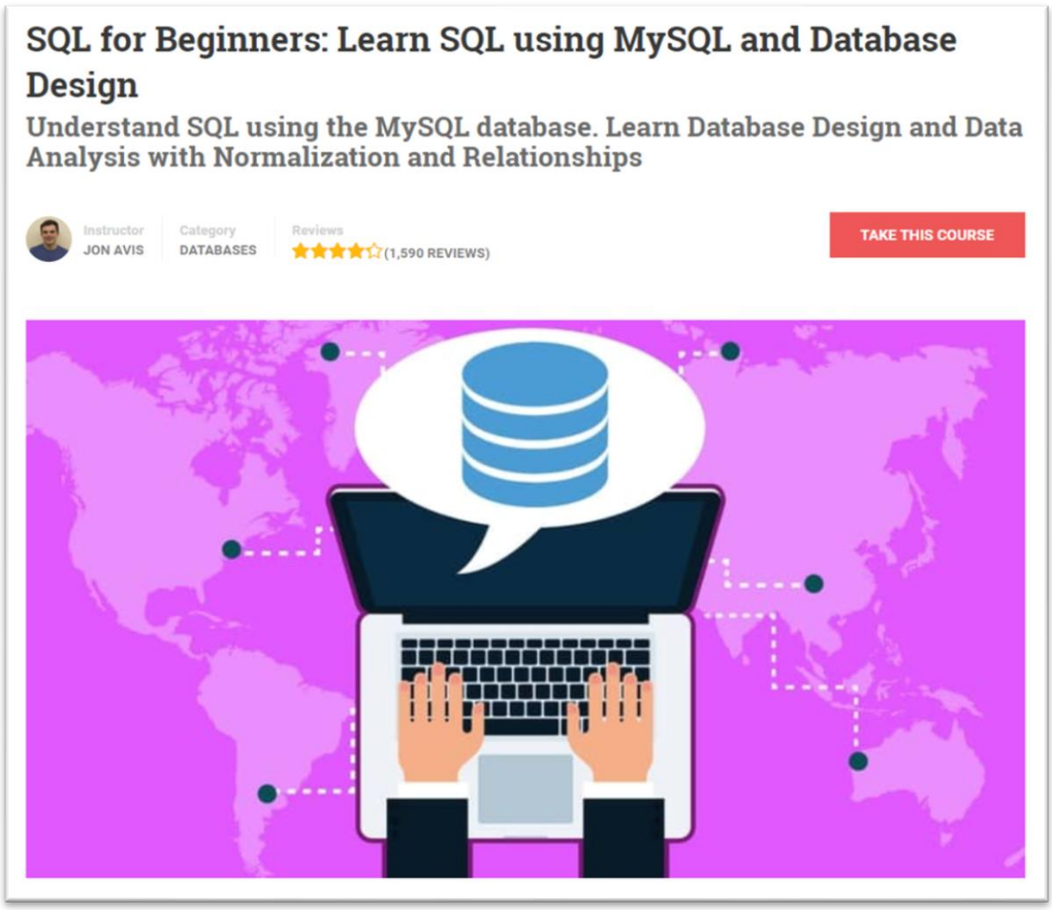
Oracle Java Certification – Pass the Associate 1Z0-808 Exam.
This course will help you learn the steps to becoming an Oracle Certified Associate (OCA) and get a higher paying job!
Instructor
GORAN LOCHERT
Category
IT CERTIFICATION
Reviews
(2,046 REVIEWS)
TAKE THIS COURSE

Get the Oracle Java Certification course here.



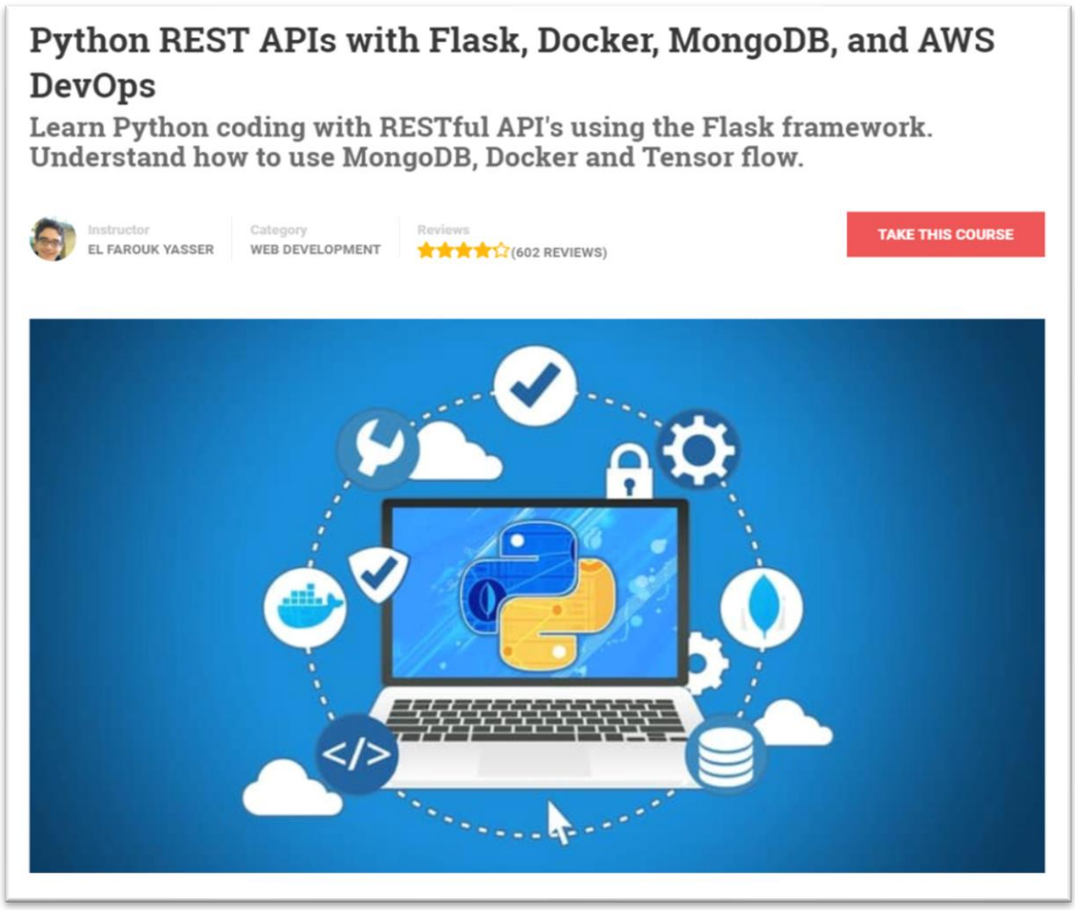
Get the [MATLAB course here]

Get the [Kotlin for Java Developers course here.]


SQL for Beginners: Learn SQL using MySQL and Database Design
Understand SQL using the MySQL database. Learn Database Design and Data Analysis with Normalization and Relationships
Instructor
JON AVIS
Category
DATABASES
Reviews
(1,590 REVIEWS)
TAKE THIS COURSE

Get the SQL course here.

Get the WPF Masterclass here.

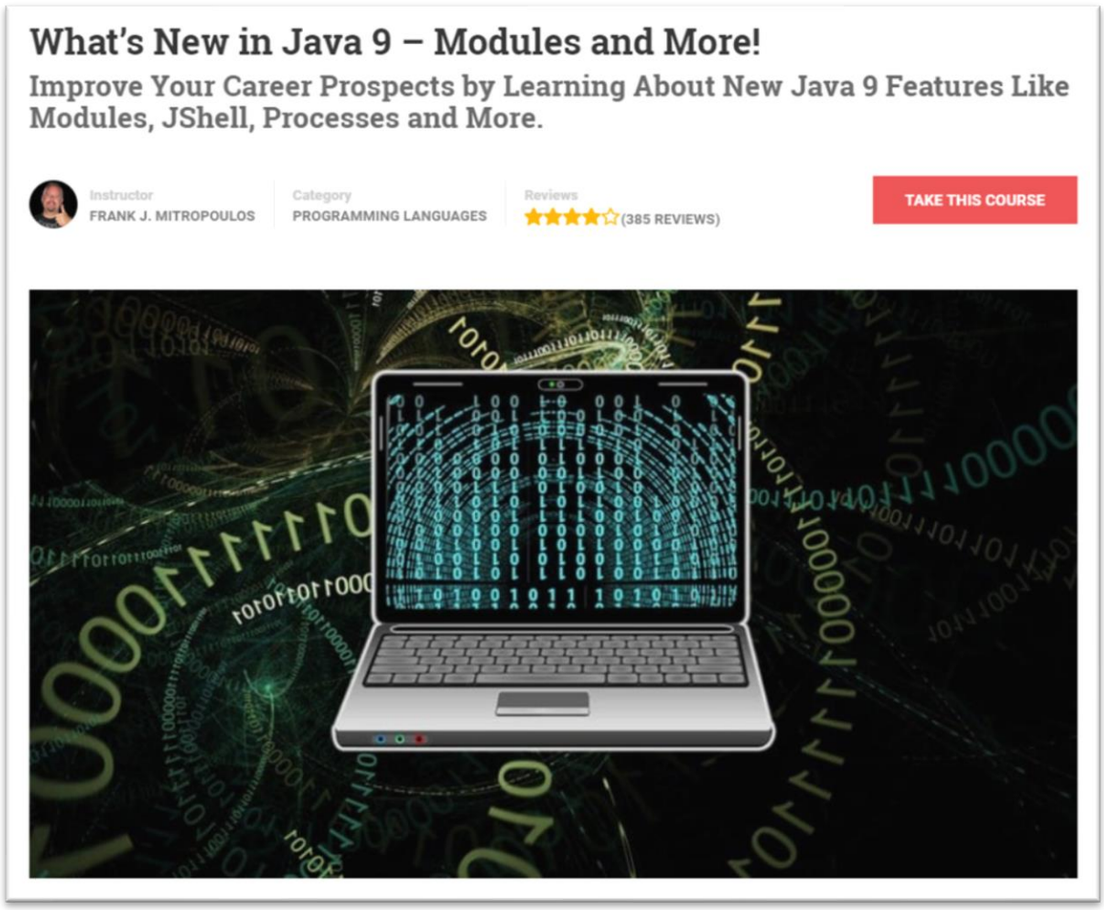

Python REST APIs with Flask, Docker, MongoDB, and AWS DevOps
Learn Python coding with RESTful API's using the Flask framework. Understand how to use MongoDB, Docker and Tensor flow.
Instructor
EL FAROUK YASSER
Category
WEB DEVELOPMENT
Reviews
(602 REVIEWS)
TAKE THIS COURSE

Get the Python APIs course here.

Get the Java crash course here.

Get the PHP course here.

Get the Machine Learning - Python course here.


What's New in Java 9 – Modules and More!
Improve Your Career Prospects by Learning About New Java 9 Features Like Modules, JShell, Processes and More.
Instructor
FRANK J. MITROPOULOS
Category
PROGRAMMING LANGUAGES
Reviews
(385 REVIEWS)
TAKE THIS COURSE

Get the [Java 9 course here.]

Java Enterprise Edition 8 for Beginners course
Understand Jakarta EE, JPA, CDI, JAX-RS, REST, JWT, JSON-P and JSON-B and more. Add "JEE Developer" to your résumé!
Instructor
LUQMAN SAEED
Category
WEB DEVELOPMENT
Reviews
(376 REVIEWS)
TAKE THIS COURSE
EE 8

Get the [JEE8 course here.]

Ethical Hacking Course: Protect Yourself From Being Hacked
Learn about the Dark Web, Social Engineering, Backdoors, Website Hacking, SQL Injection, Wireless attacks and more!
Instructor
ATIL SAMANCIOGLU
Category
NETWORK & SECURITY
Reviews
(215 REVIEWS)
TAKE THIS COURSE

Get the Ethical Hacking course here.

Get the Java Design Patterns course here.

Get the Android LibGDX course here.

Get the Advanced Algorithms - Java course here.

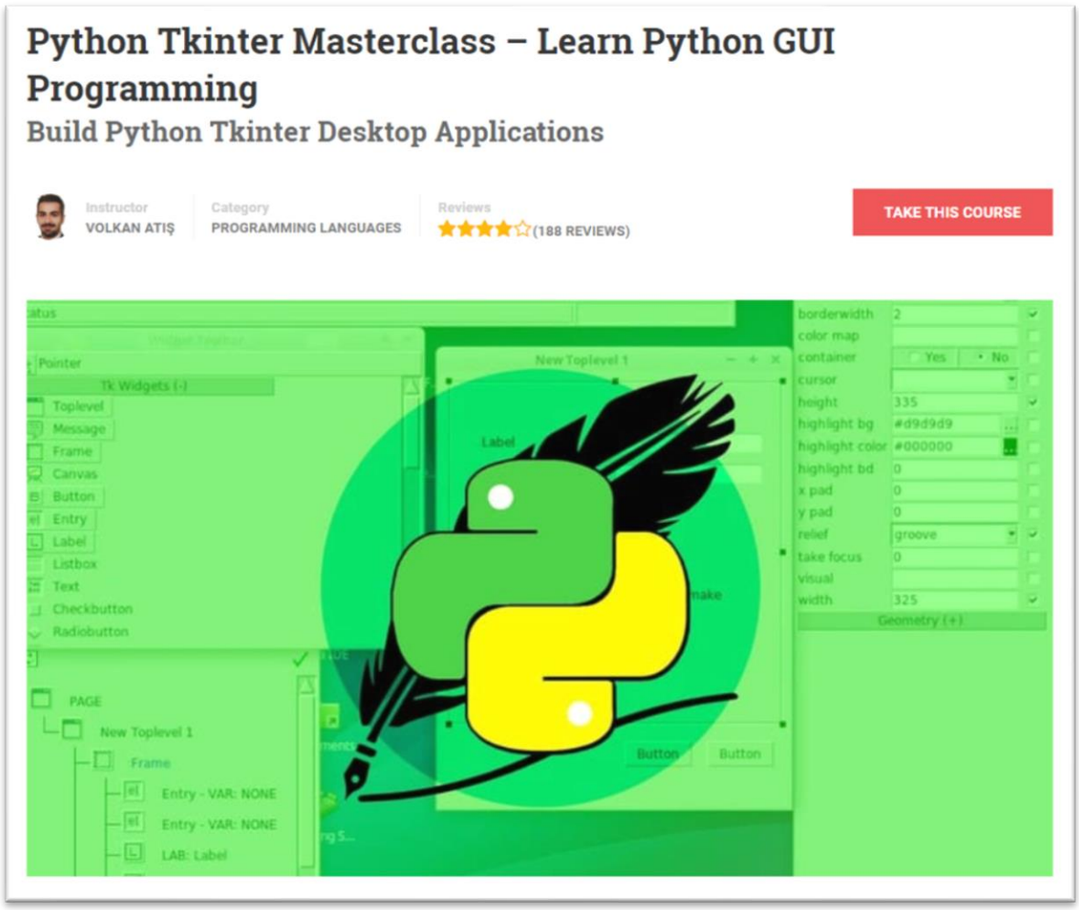
Get the [Git & GitHub Masterclass here.]

Get the [Advanced Xamarin Masterclass here.]

3D Programming with JavaScript and the Three.js 3D Library
Create 3D computer graphics, using webgl in a cross-browser environment. Learn about 3D Graphical space, and 3D Depth.
Instructor
SHAY TAVOR
Category
WEB DEVELOPMENT
Reviews
(262 REVIEWS)
TAKE THIS COURSE

Get the 3D Programming course here.

Get the C# crash course here.



Get the Python Tkinter Masterclass here.

Get the Rust course here.

ArcPy for Python Developers using ArcGIS Pro
GIS is hot - take your python skills to new levels and greatly increase your career options.
Instructor
GRAEME BROWNING
Category
WEB DEVELOPMENT
Reviews
(184 REVIEWS)
TAKE THIS COURSE

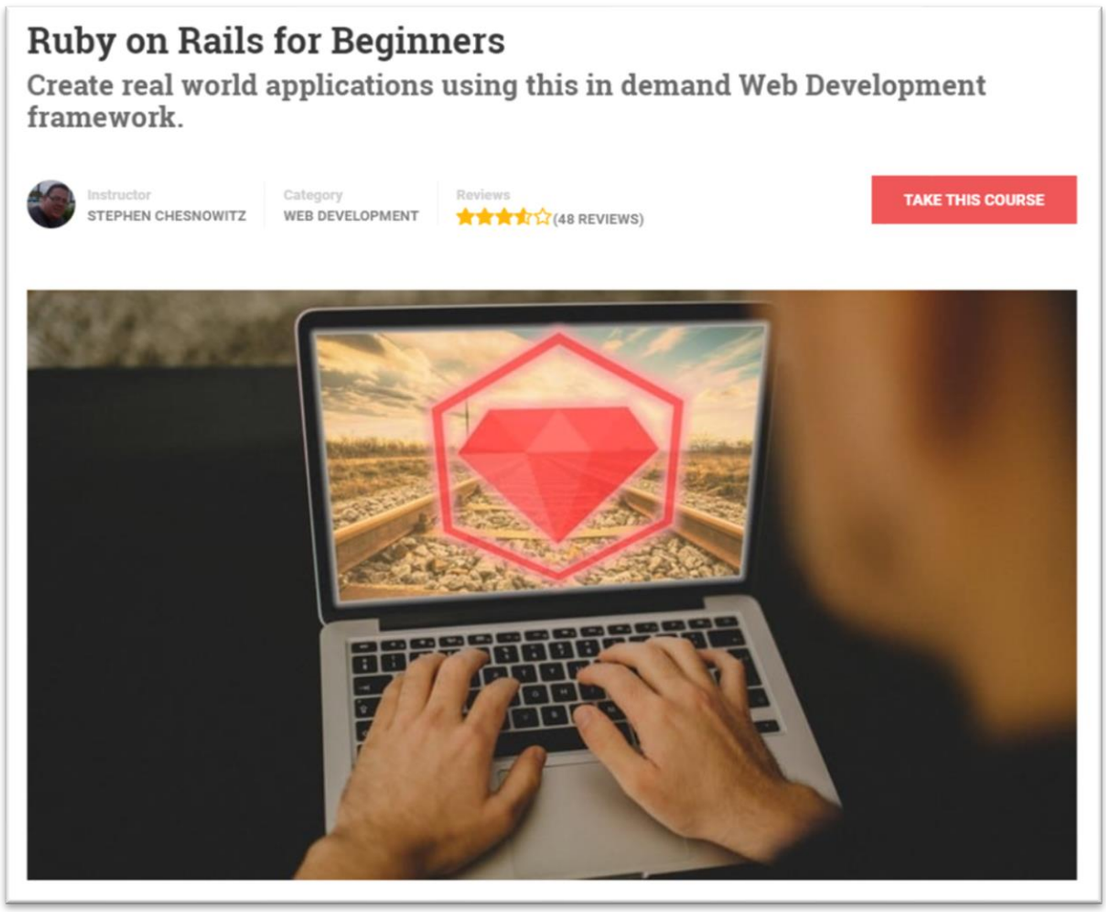
Get the ArcPy for Python course here.

Get the Kotlin LibGDX Masterclass here.

Unity Game Developers Masterclass: Write Games using C#
Create and Extend your own games. Learn scenes, user interfaces, physics, game logic, scripting, and custom tools.
Instructor
GORAN LOCHERT
Category
GAME DEVELOPMENT
Reviews
(57 REVIEWS)
TAKE THIS COURSE

Get the Unity Masterclass here.

Get the Python GUI - PyQt5 course here.



Get the Ruby on Rails course here.

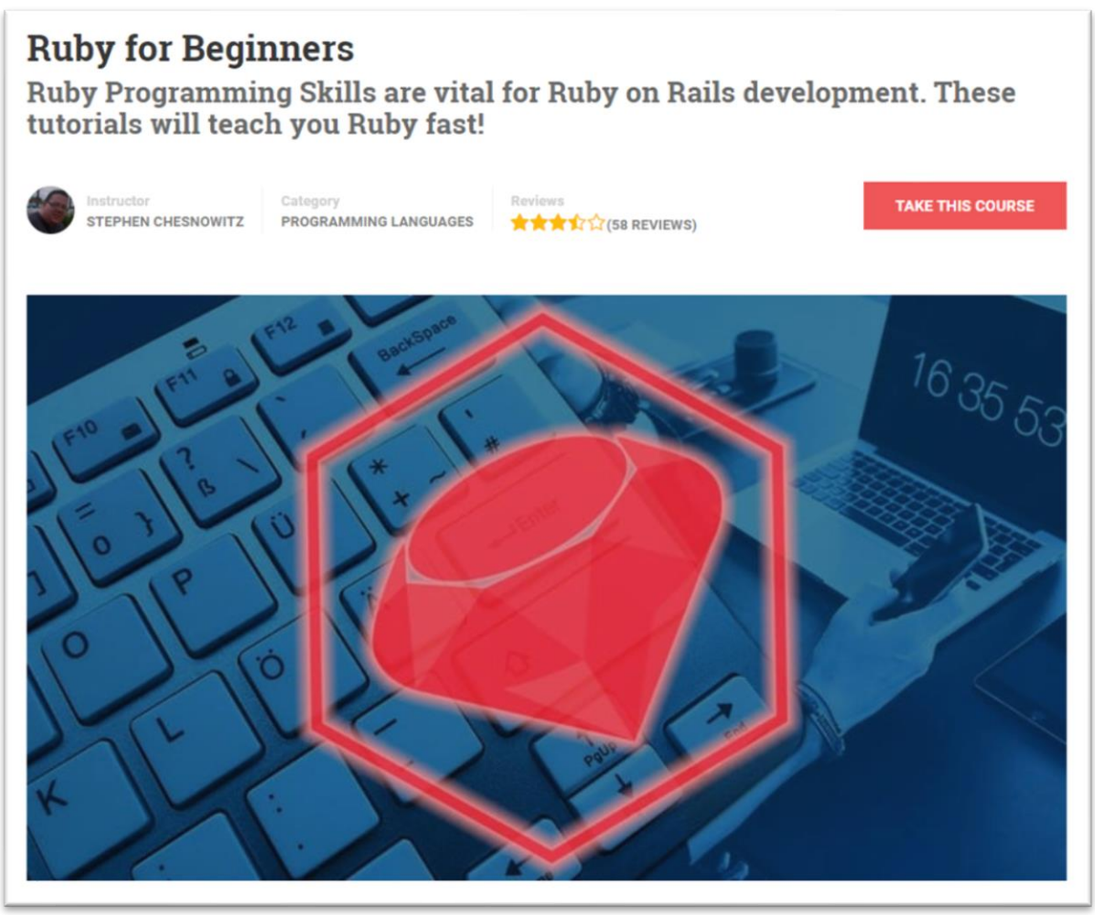
Get the Search Algorithms in AI course here.

Get the [Javascript course here.]

Azure Machine Learning using Cognitive Services
Learn the Azure Machine Learning Studio, Azure Bot Service, Video Indexing service, Computer Vision for OCR and more!
Instructor
EDUARDO ROSAS
Category
WEB DEVELOPMENT
Reviews
(47 REVIEWS)
TAKE THIS COURSE

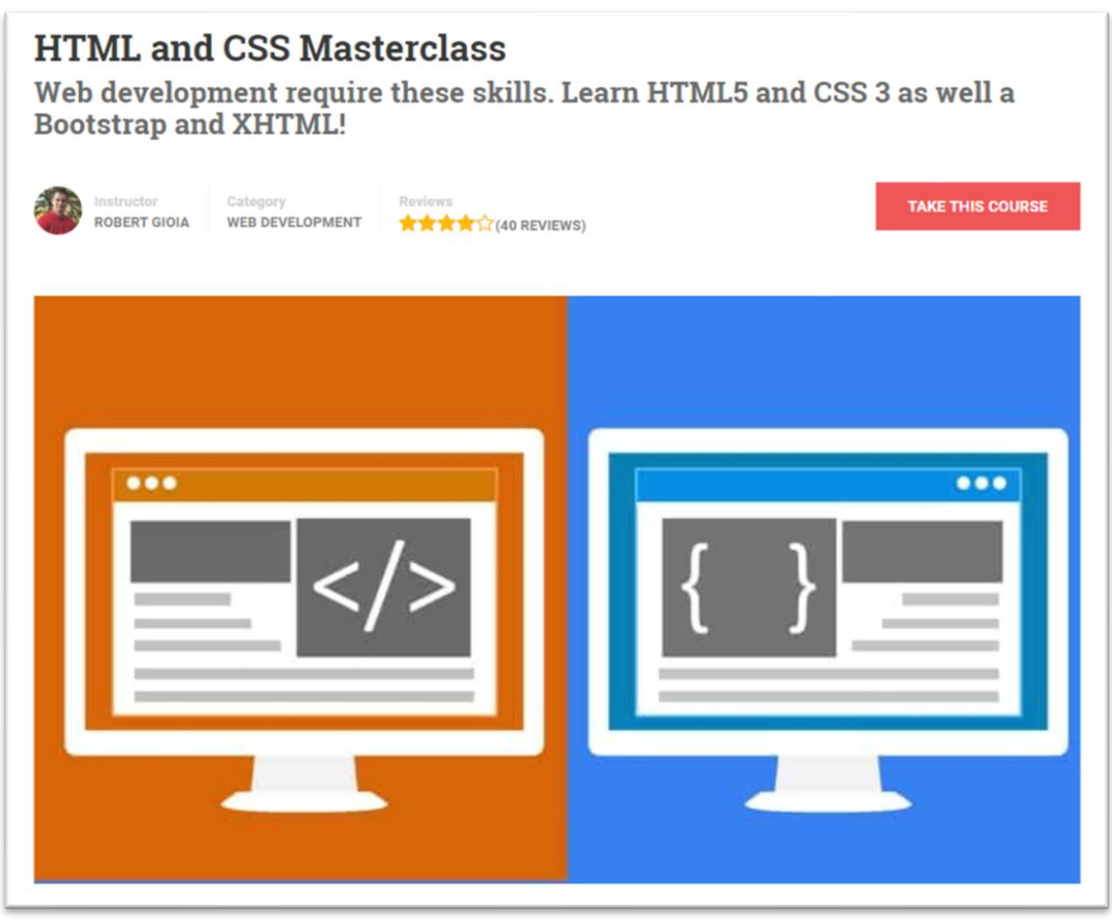
Get the [Azure Machine Learning course here.]

Get the IntelliJ and Android Studio course here.



Get the Ruby for Beginners course here.

Get the Learning Bootstrap course here.

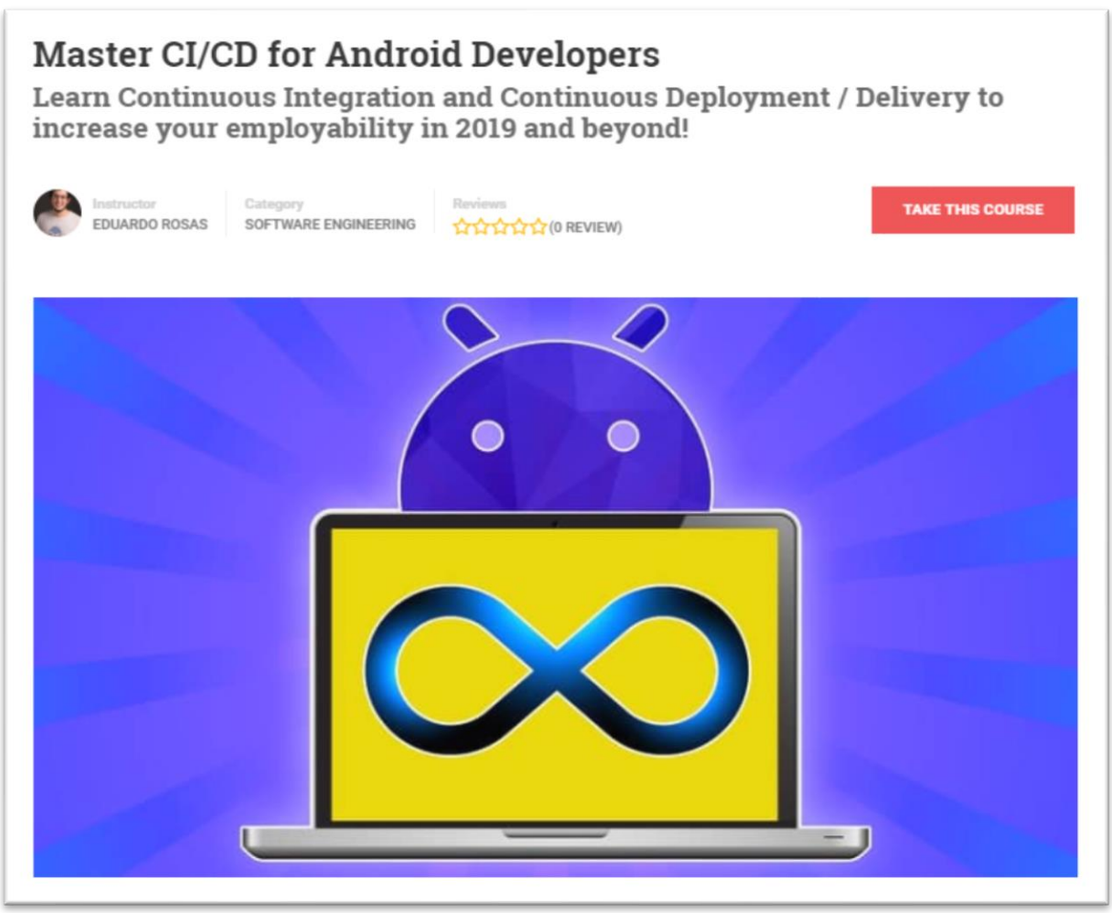


Get the HTML and CSS Masterclass here.

Get the Android Firebase Masterclass here.

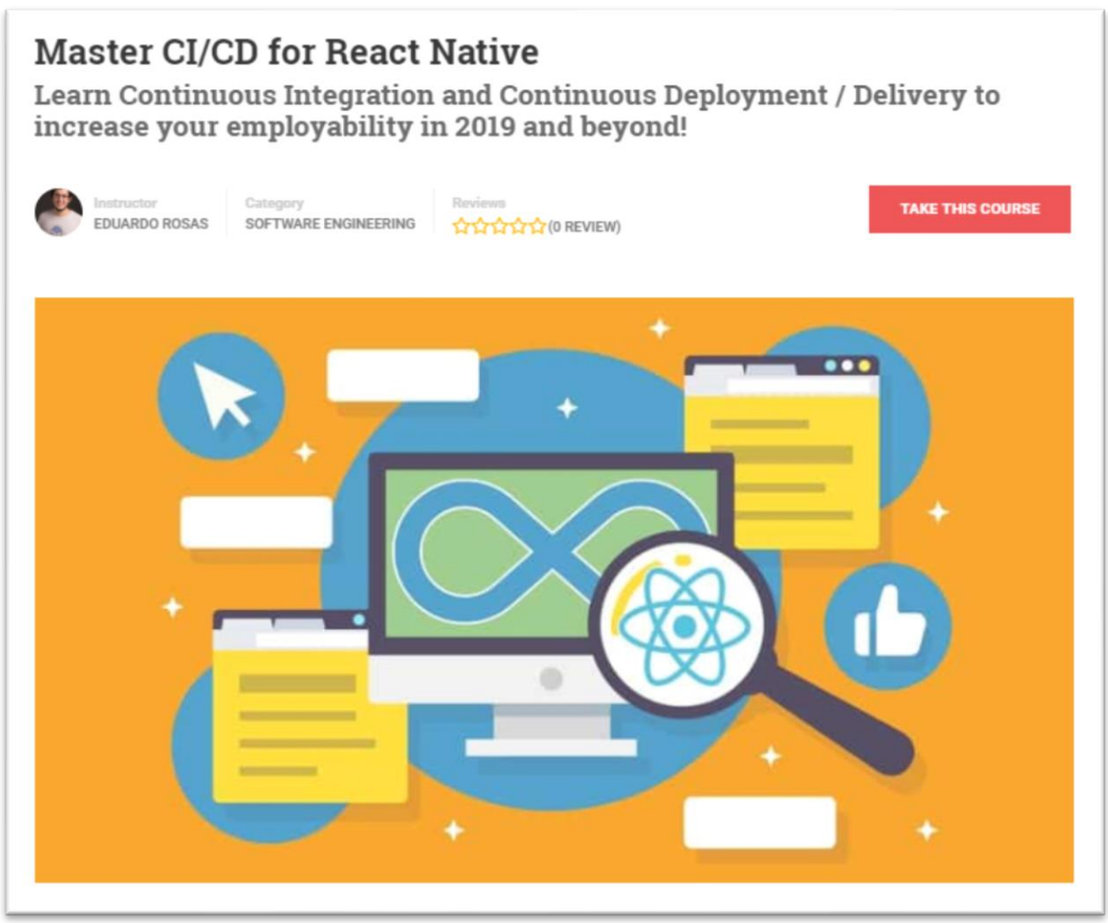
Get the iOS Firebase Masterclass here.

Get the CI/CD for Xamarin here



Get the CI/CD for Android here

Get the CI/CD for iOS Developers here



Get the CI/CD for React Native here

CHAPTER 6 – LEARN TO CODE COURSE

I've been busy working on a Learn to Code course. The course is the only course of mine that is not available on Udemy but is available to **you for free.**

You might be wondering why am I releasing another Learn to Code Course, why is it not on Udemy, and what's different about the course compared to a course like my Java Masterclass?

Good questions, all of them.

Firstly, I am a believer in students learn to program having an understanding of how a computer works under the hood.

For example, did you know that a programming language you use like Java to create programs makes no sense to a computer?

The computer has no understanding of Java as such. It can only understand a single language. That language is called machine code. Machine code uses binary – 0's and 1's and makes sense to computers.

Any modern programming language you use has to be "converted" into machine code before a computer can run it.

I think that you learning how a computer runs programs you write, and what binary is, how to use it, and so on really will give you an edge in your programming career.

That's why I created this Learn to Code course - it's designed to teach you things like this that very few other courses go into, but that I feel will help you.

That's not all I cover, and by the end of the course, you will have worked with C++, Java, Kotlin, and Python and will truly understand how this stuff works, but also other programming concepts.

Think of this as a supplement course to any of your other training courses, including all of the Learn Programming Academy courses.

A publisher contacted me about the course wanting to publish it as a paid course.

But I refused. Instead, I'm making it 100% free for you to access right now.

It's on YouTube, click on the link below to watch the first video. Be sure to subscribe to be notified each time I release the next video in the series.

You will find this course to be fun and informative, so be sure to check it out.

I'm releasing a video each week for this course.

Click here to watch the first Learn to Code video on YouTube now (there are already several videos available for immediate viewing).

CHAPTER 7 – PROGRAMMING TIP OF THE DAY VIDEOS

At last count, there are 106 videos available for you to freely access. They cover a range of important topics such as

- How long does it take to become a programmer?
- Do you need a degree to get a programming job?
- What is the number one skill you need to possess to be an effective programmer?
- Are you too old to become a programmer?
- Do you need to be good at math to become a programmer?
- But other questions like which is better to learn Kotlin or Java, What is JEE, and other related videos.

I am sure these videos will be very useful for you.

Each video is available for you to watch - the video image in the PDF contains the question that I answer in each video - click the image to play each video or the link below each video.

Click an image to watch that video right now:

Watch Programming Tips video here

Watch Timeframes video here

Click an image to watch that video right now:

Watch Careers video here

Watch Degree video here

Watch Skills video here

Watch Am I Too Old video here

Watch Math video here

Watch Interview Tips video here

Watch Languages video here

Watch Transitioning video here

Watch Search Engines video here

Watch First Job video here

Click an image or the link below it to watch that video right now:

Watch Technology video here

Watch Career video here

Watch Overwhelmed video here

Watch Practice Skills video here

Watch Java or Kotlin video here

Watch Training video here

Watch Shortcuts video here

Watch Courses video here

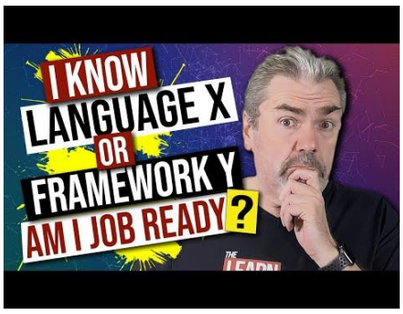
Watch AI video here

Watch Code Fear video here

Click an image to watch that video right now:

Watch Better Programmer video here

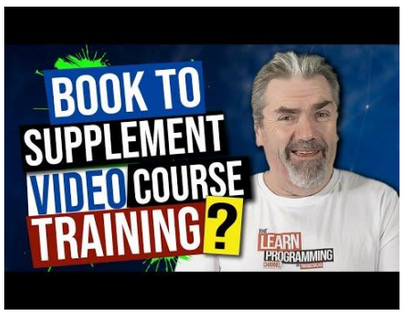
Watch Course Completed video here



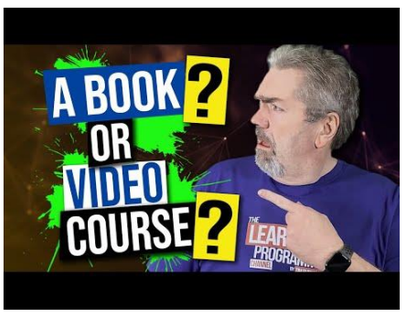
Watch Job Ready video here

Watch Move video here

Watch Engineer vs Dev video here

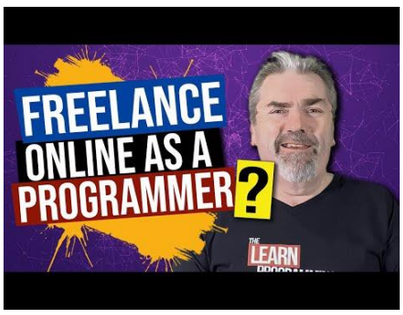


Watch Book Supplement video here



Watch Book or Video video here

Watch CSharp Vs. Java video here



Watch Freelance video here

Watch Apply for Job video here

Click an image to watch that video right now:

Watch Framework video here

Watch Coding Tests video here

Watch Linux Skills video here

Watch Certifications video here

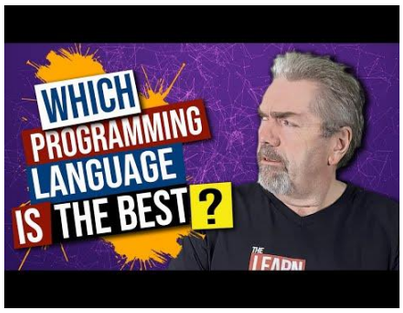
Watch Design Patterns video here

Watch Solving Problems video here

Watch Right Career video here

Watch Online Course video here

Watch API video here



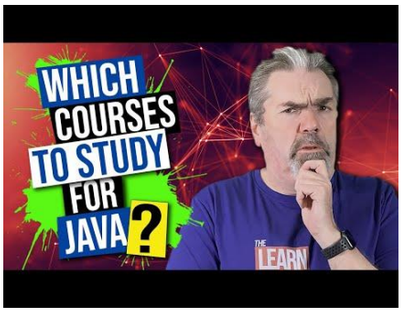
Watch Best Language video here

Click an image to watch that video right now:

Watch All Languages video here

Watch Distractions video here

Watch IDE video here



Watch Courses video here

Watch Jobs In Demand video here

Watch Requirements video here

Watch Resume video here

Watch Two Areas video here

Watch Earn Money video here

Watch Best Way video here

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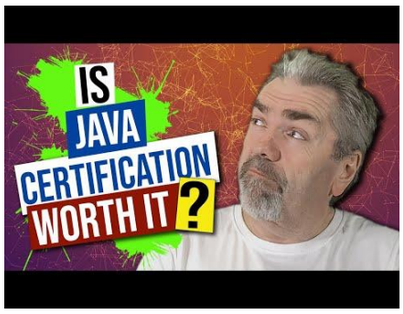

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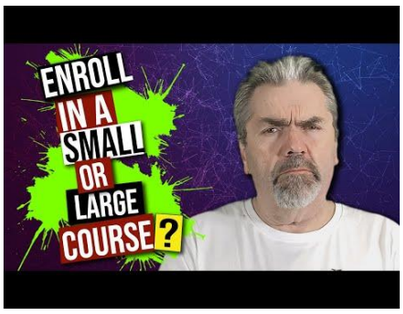

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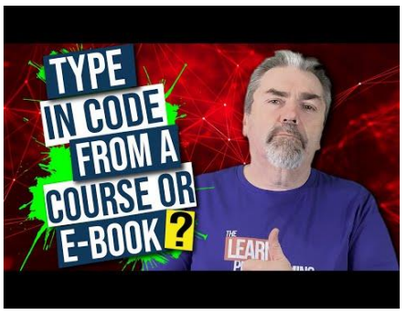

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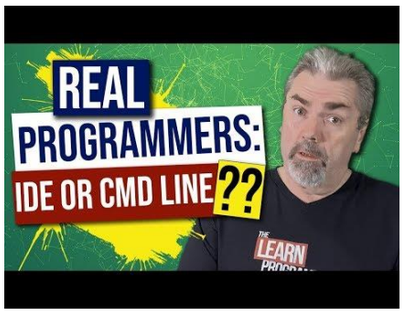

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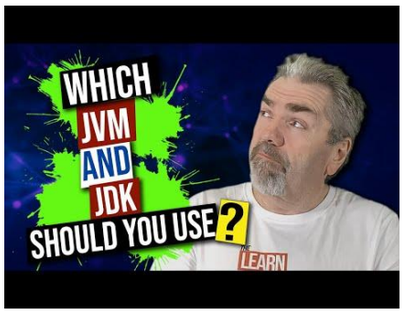

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